14 91 CABINET LAVOIX 33 1 53 20 le 28/06/04 16:18 A4 NORM Pg: 2/3

IN THE UNITED STATES PATENT AND TRADEMARK OFFIC

Group Art Unit: 3641

Examiner: TBA

Applicant: Jean-Paul MARDON et al.

Serial No.: 10/728,239

Filed:

For:

December 3, 2003

Atty Dkt No.: 12928/100021 ALLOY AND TUBE FOR NUCLEAR FUEL ASSEMBLY AND METHOD

FOR MAKING SAME

Commissioner of Patents and Trademarks P.O. Box 1450

Alexandria, VA 22313-1450 Attn: Licensing And Review

### Declaration Under § 152 of the Atomic Energy Act

Sir:

We, Jean-Paul MARDON, a citizen of the France, residing at 91, rue Pierre Brunier, 69300, Caluire, France;

Jean SENEVAT, a citizen of the France, residing at 39, rue Sommeiller, 74000, Annecy, France;

Daniel CHARQUET, a citizen of the France, residing at 31, rue Felix Chautemps, 73200, Albertville, France; declare:

That we made and conceived the invention described and claimed in the patent application Serial No. 10/728,239 filed in the United States of America on December 3, 2003, titled alloy and tube for nuclear fuel assembly and method for making SAME.

That we made and conceived this invention while employed by Framatome ANP.

That the invention is related to the work I am employed to perform and was made within the scope of my employment duties.

That the invention was made during working hours and with the use of facilities, equipment, materials, funds, information and services of Framatome ANP.

The invention was not made or conceived in the course of or in connection with, or under the terms of any contract, subcontract or arrangement entered into with or for the benefit of the United States Atomic Energy Commission or its successors: Energy Research and Development Administration or the Department of Energy.

We further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true and further that these

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statements are made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Inventor's Signature:

1.2

Date: 24/06/2004

Post Office Address:

Jean-Paul MARDON
91, rue Pierre Brunier, 69300, Caluire, France

Inventor's Signature:

Date: <u>14/06/04.</u>

Date: 18.06.04

Jean SENEVAT

Post Office Address:

39, rue Sommeiller, 74000, Annecy, France

Inventor's Signature:

Daniel CHARQUET

Post Office Address:

31, ruc Felix Chautemps, 73200, Albertville, France



## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/728,239	12/03	/03 MARDON, ET AL.	12093/851

KENYON & KENYON ONE BROADWAY NEW YORK, NY 10004 EXAMINER

ART UNIT PAPER NUMBER

PATENT & TRADEMARK OFFICE

DATE MAILED:

MAILED

 $M\Delta Y = 62004$ 

LICENSING & REVIEW

## IF NO RESPONSE TO THIS NOTICE IS RECEIVED WITHIN <u>FORTY-FIVE DAYS</u>, A FORMAL REQUIREMENT WILL BE ISSUED

The subject matter of this application appears to:

be "useful in the production or utilization of special nuclear material or atomic energy" as recited in 42 U.S.C. 2182 (Department of Energy (DOE)).

□"have significant utility in the conduct of aeronautical and space activities" as recited in 42 U.S.C. 2457 (National Aeronautics and Space Administration (NASA)).

Accordingly, no patent can issue on this application unless applicant(s) file a statement (under oath or in the form of a declaration as provided by 37 CFR 1.68) setting forth (1) the full facts concerning the circumstances under which the invention was made and conceived and (2) the relationship (if any) of the invention to the performance of any work under any contract or other arrangement with the Agency (ies) noted above. On the reverse side of this form is an example of an acceptable format for this statement. The language appearing in paragraphs III and/or IV of the example must appear if applicant is attempting to establish that no relationship (under item 2 above) exists.

If the invention disclosed in this application was developed under a contract, grant or cooperative agreement between the Agency indicated above and a person, small business or non-profit organization and rights to the invention have been determined by specific reference to 35 U.S.C. 202 in the contract, grant or cooperative agreement, then applicant need not submit the statement described above. Instead, applicant may file a verified statement (under oath or in the form of a declaration, 37 CFR 1.68) setting forth the information required by 35 U.S.C. 202(c)(6).

IF NO STATEMENT HAS BEEN RECEIVED WITHIN FORTY-FIVE DAYS OF THE MAIL DATE INDICATED ABOVE, a formal requirement for statement will then be issued. No provision is made for extension of the statutory thirty-day period for response to the formal requirement and the penalty for failure to file an acceptable and timely statement is abandonment of the application. Therefore, applicants are strongly encouraged to submit a statement at this time in order to avoid the issuance of a formal requirement.

IT IS IMPORTANT TO NOTE that the statement must accurately represent the property rights situation of the claimed invention if and when the application is found allowable. Thus, if during prosecution before the examiner, the claimed invention is so altered or the property rights situation so changed as to impact the accuracy of a statement submitted earlier, a supplemental statement must be filed. Failure to submit such additional information where appropriate may be considered a false representation of material facts and render the patent owner vulnerable to loss of patent rights and other sanctions as set forth in the statutes. The PTO will not review allowed applications for this possibility. The responsibility for complying with the statutes rests with the applicants.

Any questions regarding this requirement should be directed to Licensing and Review at G

[403305-024]

PLEASE DIRECT ALL COMMUNICATIONS RELATING TO THIS MATTER TO THE ATTENTION OF LICENSING AND REVIEW

The following is an example of an acceptable property rights statement. Statements of this type are, of course, only suitable for situations in which NO Agency funds or other considerations were involved in the making or conception of the invention. While this example is in the form of a declaration, a sworn document is equally acceptable. I (We)\_\_\_ citizens of \_\_\_\_\_ residing at \_\_\_\_\_ That I (we) made and conceived the invention described and claimed in patent application: filed in the United States of America on titled (Check and complete either I or II below) (Check III and/or IV below as appropriate) ☐ I. (For Inventors Employed by an Organization) That That to the best of my (our) knowledge and belief: I (we) made and conceived this invention while employed ☐ III.The invention was not made or conceived in the the invention is related to the work I am (we are) employed course of, or in connection with, or under the terms of any to perform and was made within the scope of my (our) contract, subcontract or arrangement entered into with or employment duties; That the invention was made during for the benefit of the United States Atomic Energy working hours and with the use of facilities, equipment, Commission or its successors: Energy Research and materials, funds, information and services of Development Administration or the Department of En-\_\_\_\_\_. Other relevant ergy. (name of employer) facts are --AND/OR-That to the best of my (our) knowledge and belief (and/or) ☐ IV.The invention was not made (conceived or first actually reduced to practice) under nor is there any relationbased upon information provided by\_\_\_\_\_ ship of the invention to the performance of any work under any contract of the National Aeronautics and Space Ad--OR--ministration. ☐ II. (For Self-Employed Inventors) That I (we) made and conceived this invention on my (our) own time using only my (our) own facilities, equipment, materials, funds. information and services. Other relevant facts are \_\_\_\_\_ The undersigned inventor(s) declare further that all statements made herein of his or her (their) own knowledge are true and that all statements made on information and belief are believed to be true and further that these statements are made with the knowledge that willful false statments and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon. Inventor's Signature: \_\_ Post Office Address: \_\_\_\_ Inventor's Signature: \_\_\_ Post Office Address: \_\_\_\_

### U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

#### Docket Number: TRANSMITTAL LETTER 12093/100021 Application No. Filing Date Examiner Art Unit 10/728,239 December 3, 2003 Not Yet Known 3641 Invention Title hventor(s) ALLOY AND TUBE FOR NUCLEAR FUEL Jean-Paul MARDON et al. ASSEMBLY AND METHOD FOR MAKING SAME

Address to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Attn: Licensing and Review

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on Juge 28, 2004.

John M. Vereb (Reg. No. 48,912)

Sir:

- PRECENTED LICENSINGE REVIEW In response to the Notice dated May 6, 2004, please find the following documents to be filed in connection with the above-referenced application:

- 1. Copy of the Notice dated May 6, 2004;
- 2. Declaration Under § 152 of the Atomic Energy Act;
- 3. The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to the deposit account of Kenyon & Kenyon, deposit account number 11-0600:
  - A. Any additional filing fees required under 37 C.F.R. § 1.16;
  - B. Any additional patent application processing fees under 37 C.F.R. § 1.17;
  - C. Any additional patent issue fees under 37 C.F.R. § 1.18;
  - D. Any additional document supply fees under 37 C.F.R. § 1.19;
  - E. Any additional post-patent processing fees under 37 C.F.R. § 1.20; or
  - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.

3. A duplicate copy of this sheet is enclosed.						
Dated: June 28, 2004	Ву:	John M. Vereb (Reg. No. 48,912)				
		KENYON & KENYON One Broadway New York, N.Y. 10004 (212) 425-7200 (telephone) (212) 425-5288 (facsimile)	,			
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## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

	PATENT AND TRADEM	ARK OFFICE		
TRANSMITTAL LETTER		Docket Number: 12093/100021		
Application No. 10/728,239	Filing Date December 3, 2003	Examiner Not Yet Known	Art Unit 3641	
ALLOY AND TUBE FOR NUCLEAR FUEL ASSEMBLY AND METHOD FOR MAKING SAME		Inventor(s) Jean-Paul MARDON et al.		

Address to:

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Attn: Licensing and Review

Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Alexandria, VA 22313 on https://doi.org/10.1016/j.

John M. Vereb (Reg. No. 48,912)/PECEIVED

JUL 1 3 2004

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  - F. Any additional miscellaneous fees under 37 C.F.R. § 1.21.

3. A duplicate copy of this sheet is enclosed.

Dated: June 28, 2004

By:

John M. Vereb (Reg. No. 48,912)

KENYON & KENYON One Broadway New York, N.Y. 10004 (212) 425-7200 (telephone)

(212) 425-5288 (facsimile)

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